

**IN THE UNITED STATES DISTRICT COURT
FOR THE NORTHERN DISTRICT OF OKLAHOMA**

UNITED STATES OF AMERICA, and)
THE OSAGE MINERALS COUNCIL,)

Plaintiffs,)

vs.)

Case No. 14-CV-704-GKF-JFJ

OSAGE WIND, LLC;)
ENEL KANSAS, LLC; and)
ENEL GREEN POWER NORTH)
AMERICA, INC.,)

Defendants.)

**DEFENDANTS' MOTION FOR PARTIAL SUMMARY
JUDGMENT AND OPENING BRIEF IN SUPPORT**

EXHIBIT 4

1 IN THE UNITED STATES DISTRICT COURT

2 FOR THE NORTHERN DISTRICT OF OKLAHOMA

3 UNITED STATES OF AMERICA,

4 Plaintiff,
 and

OSAGE MINERALS COUNCIL,
6 Intervenor-Plaintiff,
vs.

No. 14-cv-704-GKF-JFJ

OSAGE WIND, LLC,
8 ENEL KANSAS, LLC;
and ENEL GREEN POWER
9 NORTH AMERICA, INC.,

10 Defendants.

12 ZOOM/VIDEOTAPED DEPOSITION OF 30(b)(6) WITNESS
STEPHEN PIKE
13 TAKEN ON BEHALF OF THE PLAINTIFF
ON SEPTEMBER 30, 2021, BEGINNING AT 10:02 A.M.
14 ALL PARTIES APPEARING VIA ZOOM

16 APPEARANCES

17 On behalf of the PLAINTIFF:

18 Stuart Ashworth
Cathryn McClanahan
19 UNITED STATES ATTORNEY'S OFFICE
NORTHERN DISTRICT OF OKLAHOMA
20 110 West Seventh Street, Suite 300
Tulsa, Oklahoma 74119
21 (918) 382-2772
stuart.ashworth@sol.doi.gov
22 cathryn.mcclanahan@sol.doi.gov

23 (Appearances continued on next page.)

24 VIDEOTAPED BY: Greg Brown

25 REPORTED BY: Jane McConnell, CSR RPR RMR CRR

1 that summary and the specifics on those topics. So,
2 yes, and I did speak with Mirko.

3 Q Anyone other than Mirko and counsel that
4 you would have spoke to to prepare for this topic?

5 A I'll think of the individual items.
6 Mirko on the modeling.

7 I had asked the question of our head of
8 engineering, Douglas Meneghel that I mentioned at
9 the beginning of this day, if he was involved in a
10 calculation for the removal cost. He wasn't.

11 And I talked to Tom Leboutillier who did
12 perform the summary calculations for the removal of
13 the structures.

14 Q I'm going to pull up what I've marked --
15 we're going to mark as Exhibit 209.

16 (Exhibit 209 marked for identification.)

17 Q (BY MR. ASHWORTH) This is the document
18 that we received at midnight last night or this
19 morning. Please bear with me. We'll zoom in.

20 Sir, have you seen this document before
21 on the screen?

22 A I have.

23 Q Do you know what this is?

24 A This is a summary of an estimate of impact
25 if we were to remove the project.

1 **Q When did you first review this?**

2 MR. BALL: Objection to form.

3 **A So this table, the first time I reviewed**
4 **this table was during my preparation.**

5 **Q (BY MR. ASHWORTH) And when was that?**

6 **A That was over the past few days as it**
7 **relates to this table.**

8 **Q And over the past few days is the very**
9 **first time you would have reviewed this document;**
10 **is that correct?**

11 MR. BALL: Objection to form. You can
12 answer.

13 **A Yes. As it relates to this document, yes.**

14 **Q (BY MR. ASHWORTH) Was there any drafts**
15 **of this document that you would have reviewed?**

16 **A There was a summary of these items in**
17 **one of our responses which is where this had come**
18 **from, but this draft was developed over the past**
19 **few days.**

20 **Q Okay. Who developed or created this**
21 **document?**

22 **A I created -- I created this document from**
23 **the information that we had in -- that we had in a**
24 **response, the earlier response, interrogatory**
25 **response.**

1 **Q Okay. I just want to get some**
2 **explanations about this. What is this first entry,**
3 **"free cash flow to equity"? What does that mean?**

4 A So free cash flow to equity is the -- it
5 would be after the cash flow available to the equity
6 partners of the project.

7 So for every year, starting the year that
8 we take the facility down, that is the sum of the
9 cash flow payments that were assumed in what we call
10 our tax partner model for those years. In this case
11 it was 2021 through the end of the life of the
12 project.

13 **Q This is the payment of money to the equity**
14 **owners of the project?**

15 A That is the estimated, the estimated
16 payments from the original model that we expect to
17 see in those years as cash flow to the equity
18 partners.

19 **Q And who are the equity partners?**

20 A So the partners for the -- the equity
21 partners for the project are two companies. There's
22 the -- it's an Enel subsidiary, so I think it's
23 Osage Wind Holding is the holding company, and it
24 is made up of an Enel entity.

25 And then there was a GE entity. I think

1 it was EFS Osage Wind which had been bought out by a
2 company called Apollo. So today it's Apollo.

3 Q Okay. I was kind of confused by that
4 response. This is all new to me. So one of them
5 would have been Osage Wind Holding. Did you say
6 Osage Wind Holding is comprised of Apollo or is
7 Apollo --

8 MR. BALL: Objection; asking for a legal
9 conclusion, but you can answer.

10 A I'll try and clarify. So Osage Wind
11 Holdings is the holding company of Osage Wind, the
12 project. The Osage Wind Holdings is made up of two
13 entities. One is an Enel entity and the correct
14 term is Enel Kansas, LLC.

15 And then the other entity is or was at
16 the beginning when they executed the agreement a GE
17 company. It was called EFS Osage Wind, and their
18 interest has since been bought out by a company
19 called Apollo.

20 Q (BY MR. ASHWORTH) Okay. So when you said
21 partner, equity partners, it's not two, it's one,
22 which is Osage Wind Holding, but then Osage Wind
23 Holding is owned by or was owned by two additional,
24 two other. Is that --

25 A Osage Wind Holding is made up of two

1 entities. It's made up of --

2 Q Is there any other equity partner other
3 than Osage Wind Holding?

4 A Other than the two entities that I
5 mentioned, no.

6 Q Okay. And is Osage Wind Holding a
7 partnership or is it an LLC?

8 MR. BALL: Objection to the extent it
9 calls for a legal conclusion. You can answer.

10 A To my knowledge, it's an LLC.

11 Q (BY MR. ASHWORTH) So here in this graph
12 you're representing that if the projects were to
13 be -- the wind farm to be removed, it would result
14 in roughly 133 million as I guess a write-down to
15 Osage Wind Holding, LLC?

16 MR. BALL: Object to the form.

17 Q (BY MR. ASHWORTH) Is that what this is
18 explaining?

19 A What this is explaining is that would be
20 the loss of the free cash flow revenue stream that
21 the equity partners expected to get that they would
22 not get coming from the generation of electricity,
23 salable electricity at the site.

24 Q So this is a hypothetical number that is
25 not guaranteed; correct?

1 MR. BALL: Objection to form.

2 A It is not a guaranteed number. It is an
3 estimate that is based on the average wind
4 generation for the facility. So the generation
5 varies slightly from year to year, but this would be
6 based on the estimated energy, again, verified by an
7 independent engineer, and then the power purchase
8 rate that would be part of our power purchase
9 contract.

10 So the sum of those would be the revenue
11 stream and then minus the expenses which would be
12 the operation and maintenance of the facility.

13 Q (BY MR. ASHWORTH) So this number, this
14 approximately 133 million, that is not an expense
15 for something that the defendants would have to pay;
16 correct? It's just a loss, a potential loss of
17 future income?

18 MR. BALL: Objection to form and objection
19 to the extent it calls for a legal conclusion. You
20 can answer.

21 Q (BY MR. ASHWORTH) Is that correct?

22 A It is both. So it is a portion of that.
23 Again, it's based on the free cash flow. There
24 will be a payment or there would be a specific
25 payment to the preferred equity holder if the

1 project did not continue to exist. So the GE
2 entity has a preferred right, and I think that
3 that is I'll call it roughly 31, 32 million of
4 that 133,000 -- or 133 million.

5 Q So the GE part of their equity I guess
6 is -- is that like a loan that they're expecting or
7 they're required to pay a certain amount?

8 MR. BALL: Objection to form.

9 A I think the best way to look at it is
10 like a loan. There would be a requirement for us
11 to reimburse GE for the \$31 million or \$32 million
12 amount if we were to stop operating the project.
13 I agree the best way to look at it is like a loan.
14 So it's a preferred -- it's a preferred equity
15 interest, but you can look at it as a loan.

16 Q (BY MR. ASHWORTH) If the wind project
17 or the wind farm were to cease operations, the
18 defendants would only be required to pay this
19 approximately \$31, \$32 million to this GE entity;
20 correct?

21 MR. BALL: Objection to form.

22 A It's a lot more that would have to be
23 paid if we cease to operate, but as specific to the
24 133 million?

25 Q (BY MR. ASHWORTH) Yes.

1 A That is the makeup of the revenue stream,
2 and if that revenue stream didn't exist, we would
3 have to reimburse GE the 31, 32 million.

4 **Q The defendants would not be paying the**
5 **remaining approximately \$100 million, that's not an**
6 **expense they'd have to pay relative to this entry?**

7 A It would not be a payment we would have to
8 make. It would be a loss of the revenue that the
9 project was intended to provide based on the
10 investment. So it would be a loss of revenue.

11 **Q It would be a loss to some third party**
12 **and not to the defendants?**

13 MR. BALL: Objection; mischaracterizes the
14 witness' testimony.

15 A The loss comes to Enel Kansas which I
16 think is a defendant.

17 **Q (BY MR. ASHWORTH) The last line it says**
18 **"cash out to tax partner (JPM)." What does that**
19 **mean? Is JPM JP Morgan?**

20 A Yes. You are correct. JPM is JP Morgan.

21 **Q What does "cash out to tax partner" mean?**

22 A So with a wind farm, there are typically
23 tax partnerships that are entered into that monetize
24 the revenue stream from the production tax credits.
25 So there is a federal production tax credit that a

1 wind farm is eligible to receive based on the amount
2 of energy it produces.

3 So we would do a tax partnership with an
4 entity that could use the tax credits, and it's
5 structured in a way where they enter into the
6 agreement for an amount and then receive the
7 benefits back over time through the credits and
8 then through a residual interest in the project.

9 **Q So did JP Morgan pay for or provide money**
10 **to the defendants in order to become their tax**
11 **partner?**

12 A Yes. JP Morgan would have as part of the
13 entering in as a tax partner made a payment to
14 become part of the project, yes, to receive the --

15 **Q How much did they make?**

16 MR. BALL: How much did they pay? Is that
17 the question?

18 MR. ASHWORTH: Sorry. That's correct.

19 **Q (BY MR. ASHWORTH) How much did they pay?**

20 A I am not aware of the amount, amount paid.
21 I'm only aware of the amount we would have to pay if
22 we ceased to operate the project.

23 **Q So if the operation is -- if the wind farm**
24 **is ceased, the defendants would be required to pay**
25 **\$90 million to JP Morgan to reimburse JP Morgan as**

1 **lack of receiving the tax credit; is that your**
2 **testimony?**

3 A Yes. So my testimony is that we would
4 have to pay JP Morgan for breaking the agreement to
5 provide the tax credits and residual interest in the
6 project. So the model calculates that.

7 So there would be -- from the beginning
8 of the project we started generating credits, they
9 got some benefit. This is a calculation based on
10 stopping 2001 for the remainder of what they're
11 entitled to for revenues coming from the project,
12 and the tax partner is structured in a way the
13 agreement requires us to pay them for that future
14 benefit if we break the agreement.

15 **Q And what document did you review to**
16 **determine this amount, this \$90 million amount?**

17 A I reviewed the document that we provided
18 which is a part of what we call our tax partner
19 model which shows -- the revenue stream shows the
20 tax distributions, and it shows a calculation of
21 what the balance that JP Morgan would be entitled to
22 which I think in the model shows to be 95 million,
23 but there was an estimate that we could negotiate
24 and close it at probably an amount slightly lower
25 than that. So we used an estimate of 90 million.

1 **Q Did you review the actual agreement**
2 **between JP Morgan and the defendants relative to**
3 **this tax partner agreement?**

4 A I did a cursory overview of the LLC
5 agreement that forms the tax partnership but relied
6 on Mirko Lapenta that I mentioned earlier who's an
7 expert in this agreement to summarize what the
8 damage approach would be.

9 **Q And this contractual agreement to that**
10 **contract, it's called an LLC agreement? What**
11 **agreement is this called?**

12 A So the agreement, the agreement would be
13 the LLC, Osage Wind, LLC agreement which is how they
14 enter into the project.

15 **Q And that was between Osage -- who were the**
16 **parties to that agreement?**

17 A So I guess I would have to -- I would have
18 to look. I do have that available. I could look at
19 the parties if necessary, but my recollection is the
20 holding company and then JP Morgan.

21 **Q So if the wind projects were to have to**
22 **be -- if the wind farm were to be removed, who would**
23 **actually be responsible for paying this? Would it**
24 **be Osage Wind Holding or Enel Green Power North**
25 **America, Enel Kansas, Osage Wind, LLC?**

1 A So it would be the project that would be
2 obligated to pay it which would be Osage Wind, LLC.

3 Q Okay. The next line, "PPA liquidated
4 damages, AEI," what is this line?

5 A So we have a power purchase agreement with
6 AEI where we sell our power and obligates us to
7 sell power to them. There is a clause in there that
8 if we terminate, we need to reimburse them for
9 damages. There -- in that agreement there is a
10 clause relative to availability, guaranteed
11 availability damages. So we guarantee that we're
12 going to be generating a certain portion of the
13 time, calculated on a percentage. And if the
14 project was removed, we would not be able to honor
15 and fulfill that part of our agreement.

16 There is a clause in there that says the
17 liquidated damages are \$2 million a year and then --
18 up until year 12, then after year 12 the damage and
19 damage cap no longer apply. So that would be the
20 last. So that would be three years at \$2 million.

21 The other damage that we could owe on that
22 but we have determined is not going to be owed is if
23 for some reason they had to replace the power that
24 they were expecting to get from us, they would --
25 they would be entitled to a difference between our

1 power purchase price and what they would have to
2 buy it back for, and that was determined to be
3 negligible based on today's power prices.

4 **Q Is there any force majeure clause in the**
5 **agreement that you reviewed which provides for these**
6 **liquidated damages?**

7 MR. BALL: Objection to form.

8 A So there is a force majeure clause in the
9 agreement. I don't believe it would relate to these
10 damages.

11 **Q (BY MR. ASHWORTH) Okay. Is there a force**
12 **majeure clause in the agreement between JP Morgan**
13 **and Osage Wind Holding relative to the \$90 million**
14 **payment?**

15 A I am not aware of any force majeure clause
16 relative to the 90 million.

17 **Q Is there a force majeure clause in the LLC**
18 **agreement in general with JP Morgan?**

19 A I would have to look at the agreement.
20 A force majeure clause is a typical part of the
21 agreement. I can look at the agreement if
22 necessary, but a force majeure clause is a typical
23 clause.

24 **Q The next line is "GIA liquidated damages"**
25 **for approximately 19 million. What's that?**

1 A So we have a generator interconnection
2 agreement. That's what GIA stands for which allows
3 us to connect to the local grid. In connecting to
4 the local grid, before the project is built there's
5 an assessment done of what network upgrades there
6 would need to be for the project to be built. So
7 there was an assessment done, and in this case that
8 amount of network upgrades that we had to perform
9 was 22,500,000.

10 Then the partner, the counterparty to the
11 interconnection agreement, reimburses that and then
12 gets the value of that back over the life of the
13 project. So it gets that spread out in equal
14 payments over the life of the project, over the
15 life of the interconnection agreement.

16 So this 19 million is made up of two
17 pieces. One is called the undepreciated portion of
18 that 22 1/2 million that the interconnection party
19 AECI had paid for the network upgrades that will no
20 longer get value for them. So that is close to 17
21 million of that.

22 Then the balance is just an estimated cost
23 to remove the facilities that we would need to do if
24 we -- if we remove the project, we would need to
25 remove the improvements that were done on the system

1 as well.

2 Q So the improvements to the system is
3 separate from -- scratch that.

4 What agreement/contract provides for these
5 damages? What's the name of the contract?

6 A So the contract is large generator
7 interconnection agreement. It would be between
8 Osage Wind and AECI.

9 I believe it had Bates stamped. I looked
10 at it, and I believe it had Bates stamped on it and
11 was submitted.

12 Q And there's a provision in there that
13 indicates that if you were to cease operations, that
14 you would be required to remove the infrastructure?

15 A There are two provisions in there. One,
16 that we would have to make the counterparty whole
17 on the undepreciated portion of the improvement,
18 and we would have to disconnect -- disconnect our
19 facilities which would be disconnecting and removal
20 of the specific improvements related to our
21 facility.

22 Q Let's say that removal, you all did not
23 remove by court order, but in year 2040 the wind
24 farm comes to its natural conclusion, you'll be
25 removing these improvements on your all's side

1 **regardless; is that correct?**

2 MR. BALL: Objection to form; assumes
3 facts not in evidence. You can answer.

4 A Yeah. What is more typical is at that
5 point in time all the improvements would be fully
6 depreciated, fully written off.

7 Unless required, we probably would not
8 remove -- or we would disconnect still, we would
9 have an obligation to disconnect. We would remove
10 what was required or necessary.

11 Again, that's a small portion of the
12 19.3 million. I think it's 2 or 2.4 of that.

13 Q (BY MR. ASHWORTH) So are you saying
14 that you would -- you would have to remove those
15 improvements now if the project would be
16 disconnected, but in the future you wouldn't have
17 to remove it because the items were already
18 depreciated?

19 MR. BALL: Objection to form. You can
20 answer.

21 A Yeah. It's an assumption that we made
22 since they have the right to ask us to disconnect
23 our facilities, and those were part of our
24 facilities that they would make us remove them.

25 So of that 19, again, roughly 2 million

1 is that cost and the assumption that we believe they
2 would exercise their right to have us remove those
3 improvements.

4 Q (BY MR. ASHWORTH) So thank you. That's
5 speculation, the numbers and costs are speculative;
6 is that correct?

7 MR. BALL: Objection to form. It
8 mischaracterizes the witness' testimony. You can
9 answer.

10 A We made an assumption since they have the
11 right, they would exercise the right, and that was
12 the estimated cost for the removal.

13 Q (BY MR. ASHWORTH) So you're speculating
14 that they would require you to remove?

15 MR. BALL: Objection to form and
16 argumentative. Sorry. Go ahead.

17 Q (BY MR. ASHWORTH) Is that yes?

18 MR. BALL: And asked and answered.

19 A I am speculating that they would exercise
20 their rights in the contract to have us disconnect
21 and remove those facilities.

22 Q (BY MR. ASHWORTH) What about this next
23 line, "leases LD and other commitments"?

24 A So we have six leases on the project with
25 landowners that allow us to have the facilities

1 there. In that lease there is a termination amount
2 of \$10,000 for each of the leases. So it's the six
3 leases times \$10,000 per lease.

4 **Q And is there a force majeure clause in**
5 **those leases?**

6 A I don't recall if there is. I would have
7 to look at the leases.

8 **Q Okay. Is there any insurance that may be**
9 **applicable to pay for any of these damages if the**
10 **wind project would have to cease operations?**

11 A I'm not aware of any insurance that would
12 cover the voluntary removal of the wind project.

13 **Q We're not talking about voluntary removal.**
14 **We're talking about court ordered. Is there any**
15 **insurance that would pay for any of these alleged**
16 **expenses if the wind farm were forced to close?**

17 A Again, I'm not aware of any insurance
18 policy that we would have that would pay for the
19 court-ordered removal of this facility.

20 **Q Okay. Next line, "cash out dismantling**
21 **in 2021." I think that's a -- refers to a different**
22 **document that I'll refer to later.**

23 The bottom line says, "net financial
24 impact (cash)" of approximately \$258 million. Is it
25 your testimony that this is the impact for the total

1 **expense minus the approximate 100 million to the**
2 **equity partners, this is what the amount the**
3 **defendants would have to pay if the wind project**
4 **were ordered to be removed?**

5 MR. BALL: Objection to form, and you can
6 answer if you understand the question.

7 A Yeah. What the \$258 million represents is
8 the financial impact to Osage Wind if the project
9 had to be removed.

10 Q (BY MR. ASHWORTH) And that impact would
11 be as to which of the defendants? All of the
12 defendants or just some of them?

13 MR. BALL: Objection to form.

14 A Could you refresh me on -- you had
15 mentioned three entities as the defendants. Can you
16 just refresh me so I'm sure I answer your question
17 correctly?

18 Q (BY MR. ASHWORTH) Sure. Enel Kansas,
19 Osage Wind, LLC, and Enel Green Power North America.

20 A So all of the defendants would be impacted
21 by the removal of the facility, all three of those
22 entities.

23 Q Well, my question is as to this number,
24 this bottom line number of approximately 258 million
25 minus the 100 million that we discussed going to the